PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

YOR920030595US1 Attorney Docket No. CBLH/20140-00318-US First Inventor Stephen M. Gates et al. STRUCTURES AND METHODS FOR

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	INTERGRATION OF ULTRALOW-K DIELECTRICS WITH IMPROVED RELIABILITY						
	Expres	ss Mail Label No.						
		MS Patent Application						
APPLICATION ELEMENTS		ADDRESS TO. Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application cor	ntents.	P.O. Box 1450 Alexandria, VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or						
Applicant claims small entity status.		8 Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27. 3. X Specification [Total Pages 30]	<u></u>	(if applicable, all necessary) a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)	— ,	b. Specification Sequence Listing on:						
 Descriptive title of the invention Cross Reference to Related Applications 		i. CD-ROM or CD-R (2 copies); or ii. Paper						
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Statements verifying identity of above copies						
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATION PARTS						
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 		X Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement X Power of Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	4]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Sheets 3	3 1	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. X Newly executed (original or copy)		13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application,		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.						
6. X Application Data Sheet. See 37 CFR 1.76		TrOuler.						
18. If a CONTINUING APPLICATION, check appropriate box,	and supp	ly the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet in Continuation Divisional Continuation								
	-ın-part (C							
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosu							
under Box 5b, is considered a part of the disclosure of the acco	mpanyin	g continuation or divisional application and is hereby incorporated by seen inadvertently omitted from the submitted application parts.						
		NDENCE ADDRESS						
X Customer Number: 30678		OR Correspondence address below						
Name								
Address								
City Stat		Zip Code						
Country Tele	ephone	Fax						
Name (Print/Type) Matthew J. Mason		Registration No. (Attorney/Agent) 44,904						
Signature Math 9 7	m	Date February 19, 2004						

PTO/SB/17 (10-03)

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CEE TO A NOMITTAL	Complete if Known								
FEE TRANSMITTAL for FY 2004			Application Number Not Yet Assigned						
			Filing Date				Concurrently Herewith		
1			First Named Inventor			Stephen M. Gates et al.			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned					ssigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,044.00		Attorney Docket No. YOR920030595US1 CBLH/20140-00318-US							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Chack Credit Money Cibas Name	3. ADDITIONAL FEES								
Card Corder Control	3. ADDITIONAL PEES								
X Deposit Account:	Larg	e Entity	Small	Entity					
Deposit Account 50-0510	Fee	Fee	Fee	Fee	-	Fan Dans	uludia u		
Number	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Account IBM CORPORATION	1051	130	2051	65	Surcharge -	- late filing fe	e or oath		
Name (YORKTOWN) The Director is authorized to: (check all that apply)	1052	50	2052	25		charge – late provisional filing fee or cover			
	4052	420	4050	420	sheet.				
	1053		1053		_	h specificatio			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	-	request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	iction	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55		n for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension f	or reply within			
Large Entity Small Entity	1253	950	2253	475	Extension f	or reply within	n third month		
Fee Fee Fee Fee Fee Pescription Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply within	n fourth month .		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1451 1452	•	1451 2452	1,510 55			•		
SUBTOTAL (1) (\$) 770.00	1453		2453			to revive - unavoidable to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		ue fee (or reissue)			
Extra Fee from	1502	480	2502	240	Design issu		•		
Claims Delow Fee Paid Total Claims 33 -20** = 13 x 18.00 = 234.00	1503	640	2503						
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner				
Claims 0.00	1807	50	1807	50			CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	40.00	
1202 18 2202 9 Claims in excess of 20						operty (times number of properties) ling a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	365	305 (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for e					expedited examination application			
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 234.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Matthew J. Mason	ration No ey/Agent)		,904		Telephone	(202) 331-7111			
Signature Mutto 9 m						Date	February 19, 20	004	